

**IN THE SPECIFICATION:**

Replace the paragraph beginning on page 4, line 17 and concluding on line 20 with the following paragraph:

Referring to **FIG. 1**, a lateral transfer retroreflector assembly made in accordance with the invention and generally designated at **10**, is illustrated. Lateral Transfer Retroreflector (“LTR”) **10** comprises three components; those being a mirror panel housing **20**, a roof mirror assembly housing **60** and a connecting member **90**, having a thickness **92**.

Insert the following new paragraph on page 5, line 5:

It is also seen in FIGs. 1 and 2 that roof mirror assembly housing **60** is comprised of side members **64** and **66**, receiving member **68**, as well as a top member **62**. Receiving members **28** of mirror panel housing **20** and **68** of roof mirror assembly housing **60**, receive connecting member **90** to join housings **20** and **60** into a complete lateral transfer retroreflector assembly **10**.

Replace the paragraph beginning on page 5, line 15 and concluding on page 6, line 1 with the following paragraph:

Continuing with **FIGs 3-8**, it is seen that mirror panel **34** is adhered at three contact surfaces to corresponding mounting pads **21**, **23**, and **25** of edge portions **27** and **29** of first and second side members **24** and **26**, respectively. In particular, edge portions of **27** and **29**, and their corresponding mounting pads **21**, **23** and **25**, onto which mirror panel **34** is adhered, are themselves chamfered, as is best seen in **FIGs 4A and 4B**. The

construction and mounting of mirror panel **34** of the subject invention is different to that of the prior art in U.S. Patent Nos. 5,024,514 and 5,361,171 (discussed earlier herein), in that the subject connection between mirror panel **34** and mirror panel housing **20** is chamfered surface to chamfered surface, as opposed to the prior art disclosure of mounting pads oriented perpendicularly to the reflective surface. What is similar, however, between the subject connection of mirror panel **34**, and the prior art connections, is the adhesion of mirror panel **34** to mirror panel housing **20** at only three distinct areas; two areas along chamfered surface **38** and only one area along chamfered surface **36**. The use of the matching chamfered surfaces **36/38** and **21/23** and **25** helps to reduce the distortional effect of the connection of mirror panel **34** to mirror panel housing **20**, as well as to help reduce stresses caused by thermal expansion/contraction, as the substantially 45° of the chamfers insures that such distortional forces do not distort ~~reflective~~ reflective surface **40** in a way to ~~effect~~ affect the orientation of the beam passing through LTR **10**.

Replace the paragraph beginning on page 6, line 14 and concluding on line 26 with the following paragraph:

Mirror panels **102** and **112** have reflective surfaces **104** and **114**, respectively, which reflective surfaces are in reflective relation with reflective surface **40** of mirror panel **34**, as well as member **90** and aperture **32**, and back, non-reflective surfaces **130**, **132** and **120**, **122**, respectively. In particular, reflective surface **104** is substantially perpendicularly oriented to reflective surface **114**, and reflective surface **40** is itself oriented substantially perpendicularly to both reflective surfaces **104** and **114**. This

mutually perpendicular orientation of the three reflective surfaces of LTR **10** essentially duplicates the construction of a standard Hollow<sup>TM</sup> retroreflector as is known in the art. Referring to **FIGs 9-11**, mirror panels **102** and **112** are seen to be adhered together at miter joint **110**. In order to create miter joint **110**, the attachment surfaces of mirror panels **102** and **112** which are joined together to create miter joint **110**, are at substantially **45** degree angles to reflective surfaces **104** and **114**, so as to create the perpendicularity between the reflective surfaces upon creation of miter joint **110**, and the associated reduction of distortive forces, as earlier discussed.

Replace the paragraph beginning on page 6, line 27 and concluding on page 7, line 1 with the following paragraph:

Continuing with a discussion of **FIGs 9-11**, it is seen that connected together panels **102** and **112** are finally formed into a secure roof mirror assembly through the mounting of back surfaces of panels **102** and ~~**112**~~ **104** to portions of surfaces **142** and **162** of mounting blocks **140** and **160**. In so mounting panels **102** and ~~**112**~~ **104** to blocks **140** and **160**, air gaps **150**, **152**, **154** and **156** are created. Air gap **150** is between surface **146** of mounting block **140** and surface **116** of panel **112**. Air gap **152** is between surface **144** of mounting block **140** and surface **106** of panel **102**. Air gap **154** is between surface **166** of mounting block **160** and surface **126** of panel **102**. Air gap **156** is between surface **164** of mounting block **160** and surface **136** of panel **112** ~~between surfaces of mounting blocks **140** and **160** and surfaces **106** and **126** of panel **102**, and surfaces **116** and **136** of panel **112**~~ (see **FIGs 10** and **11**).

Replace the paragraph beginning on page 7, line 14 and concluding on line 18 with the following paragraph:

Regarding connecting member **90**, as has been stated, this member can be cut from an off-the-shelf member of standard construction and length. Such an off-the-shelf retro-fit of connecting member **90** allows one to stock separate quantities of housings **20** and **60**, and member **90**, for construction of an LTR **10** to meet any customer specifications, in a quick and cost ~~affective~~ effective manner.

Replace the paragraph beginning on page 7, line 19 and concluding on line 22 with the following paragraph:

Turning now to a discussion of **FIG 13**, a second embodiment of the inventive roof mirror assembly **100** is shown at **300**. Assembly **300** is constructed identically to that of assembly **100**, ~~accept~~ except for the addition of back plate member **302**, adhered below mounting blocks **340** and **360**, to surfaces **341** and **361** (not shown).